



Deborah A. Gist  
Commissioner

State of Rhode Island and Providence Plantations  
**DEPARTMENT OF EDUCATION**  
Shepard Building  
255 Westminster Street  
Providence, Rhode Island 02903-3400

## VACANCY NOTICE

### DIVISION OF FISCAL INTEGRITY AND EFFICIENCIES OFFICE OF NETWORK AND INFORMATION SYSTEMS

#### **\*PROGRAMMER / APPLICATIONS DEVELOPER**

**Salary (Min) \$64,680, (Mid) \$84,085**

*(Pay Range updated effective September 26, 2010)*

Don't you love .NET? We do. Are you experienced in the following technologies: ASP.NET, VB.NET or C#.NET, SQL Server / T-SQL? Are you comfortable gathering requirements, coding, and designing databases? And are you eager to investigate (or already have experience with) newer technologies such as .NET 4.0, MVC, and Silverlight? If so, see below for application information.

**POSTING PERIOD:** August 2 -16, 2010

**Applications will be accepted until position is filled.**

<b>APPLICATION REQUIREMENTS:</b>	<b>Mail or email application materials to:</b>
<ul style="list-style-type: none"><li>➤ Cover letter</li><li>➤ Resume</li><li>➤ 2 current letters of reference</li><li>➤ CS-14 application</li><li>➤ Equal Employment Opportunity Form (optional)</li></ul>	<p>Rhode Island Department of Education Office of Human Resources 255 Westminster Street Providence, RI 02903</p> <p><a href="mailto:hr@ride.ri.gov">hr@ride.ri.gov</a></p>

Employment opportunities, application requirements and instructions posted at [www.ride.ri.gov](http://www.ride.ri.gov)

REASONABLE ACCOMMODATIONS FOR INDIVIDUALS WITH DISABILITIES CAN BE ARRANGED IN ORDER TO PERFORM THE ESSENTIAL FUNCTIONS OF THE JOB.

**PLEASE NOTE:** Candidates selected for interview will be required to submit official transcripts.

*\*Subject to FTE approval and available funding*  
**(Position is part of Local 2012, AFT)**

**AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER**

**DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATION**  
**NONCLASSIFIED JOB DESCRIPTION**

**TITLE:** Programmer / Applications Developer

**GENERAL STATEMENT OF DUTIES:** Incumbents are responsible for performing a variety of programming assignments requiring knowledge of established program and data process requirements. Providing support for existing applications and database programs, which includes designing, implementing, and deploying new database systems.

**SUPERVISION RECEIVED:** Works under the supervision of a manager with wide latitude to exercise independent judgment. Work is subject to review on a periodic basis or upon completion for results achieved and for adherence to professional standards of conduct.

**SUPERVISION EXERCISED:** Generally none. May work as part of teams and in collaboration with others with wide latitude for the exercise of independent judgment to achieve results. May be involved in providing input to the performance management process as a peer or colleague as appropriate.

**ILLUSTRATIVE EXAMPLES OF WORK PERFORMED AND ESSENTIAL FUNCTIONS:**

Conduct systems analysis, systems design and programming activities.

Create, design, develop, modify, implement and support new and existing data systems.

Consult with internal/ external users and formulate problem statements; to devise data processing solutions for projects under development.

Develop test strategies and participate in the testing processes.

Develops technical system documentation for each project being developed.

Provides technical support to internal/external end users for the enhancement of developing core collection systems.

Perform and/or coordinate data processing tasks necessary for project completion.

Performs related work as assigned.

## **REQUIRED QUALIFICATIONS**

### **KNOWLEDGE AND SKILLS:**

Skilled in applications that utilize NET/SQL Server

Skilled in developing software, specifically web-based applications that adhere to industry best practices.

Significant and demonstrable experience with the following technologies: VB.NET, C#, JavaScript, Ajax, ASP.NET 2.0, CSS, T-SQL

Skilled in object-oriented programming and design skills.

Skilled in communications and interpersonal exchanges as applied to interaction with coworkers, supervisor, education stakeholders, the general public, etc.

Skilled in writing, maintaining, testing and debugging code in applicable programming languages.

Experience in PL\SQL programming is required

Experience writing commercial-grade applications.

**EDUCATION:** Bachelor's Degree in Computer Science or equivalent.

**EXPERIENCE:** Five (5) or more years of related information technology experience that satisfies the required qualifications detailed above.

**AND/OR:** any combination of education and experience that is substantially equivalent.

Reasonable accommodations can be made for qualified individuals with a disability.

**Date: November 2009**